	Application No.	Applicant(s)
Notice of Allowability	10/807,380	MATSUI, TSUTOMU
	Examiner	Art Unit
	Thang V. Tran	2627
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communicati IGHTS. This application is subject	application. If not included on will be mailed in due course. THIS
1. A This communication is responsive to a communication date	ed 7/11/06.	
2. The allowed claim(s) is/are <u>1-6</u> .		
3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the:		
1. Certified copies of the priority documents have		
2. Certified copies of the priority documents have		
 Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). 		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a rep IENT of this application.	ly complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give	itted. Note the attached EXAMINE es reason(s) why the oath or decla	R'S AMENDMENT or NOTICE OF tration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) including changes required by the Notice of Draftspers		O-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawne header according to 37 CFR 1.12	vings in the front (not the back) of 1(d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGI	. must be submitted. Note the CAL MATERIAL.
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal	Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summa Paper No./Mail D	ry (PTO-413),
3. Information Disclosure Statements (PTO/SB/08),	7. Examiner's Amen	dment/Comment
Paper No./Mail Date	8. 🛭 Examiner's Stater	nent of Reasons for Allowance
of Biological Material	9. 🗌 Other	

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: claims 1-6 are allowed over the prior art of record because all of references of the record, viewed as closest prior art and considered alone or in combination, fails to suggest or fairly teach an objective lens driving device for an optical head including a base part on which a lens holder is provided and which also comprises: a pair of fixed magnets arranged so as to be opposed to tracking coils and focusing coil of the lens holder to thereby act thereon; a pair of right and left tilt angle correcting coils for correcting the tilt angle which are connected in series and arranged so as to be respectively opposed to movable magnets to thereby act thereon; and power supply lines for supplying control currents to the tilt angle correcting coils; and wherein driving amounts in a track direction and in the focus direction are controlled by the control currents supplied by way of wires to the tracking coils and focusing coils, and a driving amount in the tilt angle direction is controlled by the control currents supplied to the tilt correcting coil by way of the power supply lines.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

CITED REFERENCES

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The cited references relate to an objective driving apparatus including a plurality of

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tracking coil, focusing coil and tilting coils attached to the lens holder for controlling a tracking,

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focusing and tilting position of the objective lens based on supplied control currents.

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Thang V. Tran whose telephone number is (571) 272-7595. The

examiner can normally be reached on M-F 9:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nguyen Hoa can be reached on (571) 272-7579. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Thang V. Tran

Mongh La

Primary Examiner

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